



# JDC (M12) Junction Blocks

12 Port, 4 Pin JDC Junction blocks

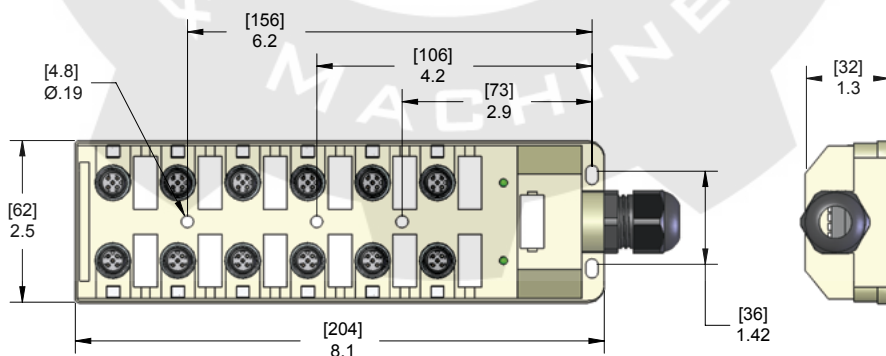


MIN Receptacle | MIN Plug | M23 Receptacle | IP67 Protection Rating



| Trunk Style | UL Rating | Trunk Connection                                      | Part Number      |                  |                  |
|-------------|-----------|-------------------------------------------------------|------------------|------------------|------------------|
|             |           |                                                       | No LED           | PNP              | NPN              |
|             | N/A       | MIN Size III<br>19 Pole Male<br>Receptacle            | JDC-240-019-M000 | JDC-24P-219-M000 | JDC-24N-219-M000 |
|             | N/A       | M23<br>19 Pole Male<br>Receptacle                     | JDC-240-019-V00  | JDC-24P-219-V000 | JDC-24N-219-V000 |
|             | N/A       | MIN Size III<br>19 Pole Male Plug<br>with Male Thread | JDC-240-019-M003 | JDC-24P-219-M003 | JDC-24N-219-M003 |
|             | N/A       | MIN Size III<br>19 Pole Male Plug                     | JDC-240-019-M**  | JDC-24P-219-M**  | JDC-24N-219-M**  |

\*\* Lengths in meters. Standard Cable lengths are 2m, 5m and 10m. Consult factory for other lengths.



## Specifications:

|          |                                                                                               |                     |                                   |
|----------|-----------------------------------------------------------------------------------------------|---------------------|-----------------------------------|
| Ratings: | 3 A per Connector<br>8 A per Block                                                            | Inserts:            | Polyamide                         |
| Voltage: | Without LEDs: 0-150 Volt Max<br>With LEDs: 48 VDC Max<br>in accordance with LED Configuration | Port Coupling Nuts: | Nickel Plated Brass               |
| Body:    | Polypropylene                                                                                 | O-Ring:             | BUNA-N                            |
|          |                                                                                               | LED Lens:           | Polycarbonate                     |
|          |                                                                                               | Contacts:           | Copper Alloy with Gold Plating    |
|          |                                                                                               | Marker Tags:        | Polyamide (supplied on all units) |